



COPY

1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Application Serial No. .... 09/224,918  
3 Filing Date ..... 1/4/99  
4 Inventor ..... Hunnicutt et al.  
5 Applicant ..... Microsoft Corporation  
Group Art Unit .....  
Examiner .....  
6 Attorney's Docket No. .... MS1-326USC1  
Title: Access Check System Utilizing Cached Access Permissions

7 POWER OF ATTORNEY AND  
REVOCATION OF PREVIOUS POWER OF ATTORNEY

8 To: Commissioner of Patents and Trademarks,  
9 Washington, D.C. 20231

10 From: Lee & Hayes, PLLC  
11 W. 201 North River Drive, Suite 430  
12 Spokane, WA 99201  
(Tel. 509-324-9256; Fax 509-323-8979)

13  
14 Microsoft Corporation of One Microsoft Way, Redmond, WA 98052-6399, a  
15 corporation organized under the laws of the State of Washington, certifies that it is  
16 assignee of the entire right, title, and interest in the patent application identified  
17 above, by virtue of an Assignment from inventor(s). A Certificate under 37 CFR  
18 3.73(b) is attached.

19 The undersigned, whose title is supplied below, is empowered to act on behalf  
20 of Microsoft Corporation.

21 As assignee and owner of all rights to the above-identified application,  
22 Microsoft Corporation hereby (1) revokes all previous Powers of Attorney in this  
23 application and (2) appoints the following attorneys to prosecute this application and  
24 transact all future business in the Patent and Trademark Office connected with this  
25 application: Lewis C. Lee, Reg. No. 34,656; Daniel L. Hayes, Reg. No. 34,618;

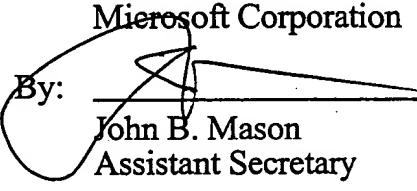
1 Allan T. Sponseller, Reg. 38,318, Steven R. Sponseller, Reg. No. 39,384, James R.  
2 Banowsky, Reg. No. 37,773, Lance R. Sadler, Reg. No. 38,605, David A. Morasch,  
3 Reg. No. 42,905 Katie E. Sako, Reg. No. 32,628 and Daniel D. Crouse, Reg. No.  
4 32,022.

5 Send correspondence to: LEE & HAYES, PLLC, W. 201 North River Drive,  
6 Suite 430, Spokane, Washington, 99201. Direct telephone calls to: (509) 324-9256.

7 I hereby declare that all statements made herein of my own knowledge are  
8 true, and that all statements made on information and belief are believed to be true;  
9 and further, that these statements are made with the knowledge that willful false  
10 statements, and the like so made, are punishable by fine or imprisonment, or both  
11 under section 1001, Title 18 of the United States Code, and that such willful false  
12 statements may jeopardize the validity of the application or any patent issuing  
13 thereon.

14  
15 Dated: 21 April 1999

Microsoft Corporation

16 By: 

17  
18 John B. Mason  
19 Assistant Secretary

20  
21  
22  
23  
24  
25

SEP 08 2000

PTO/SB/96 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**STATEMENT UNDER 37 CFR 3.73(b)**

SEP 13 2000

Applicant/Patent Owner: Heath Hunnicutt et al.

TC 2700 MAIL ROOM

Application No./Patent No.: 09/224,918

Filed/Issue Date: 1/4/1999

Entitled: Access Check System Utilizing Cached Access Permissions

Microsoft Corporation, a corporation,

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8110, Frame 0594, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

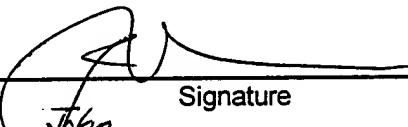
Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE] A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8

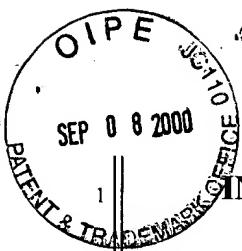
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

21 April 1999  
Date

  
Signature  
James B. Mason  
Typed or printed name

Assistant Secretary

Title



GAU- 2757

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SEP 13 2000

1 Application Serial No ..... 09/224,918 ✓  
2 Filing Date ..... IC 2700 MAIL ROOM 1/4/99  
3 Inventorship ..... Hunnicutt et al.  
4 Group Art Unit .....  
5 Examiner .....  
Applicant ..... Microsoft Corporation  
Attorney's Docket No. ..... MS1-326USC1

Title: Access Check System Utilizing Cached Access Permissions

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks,  
Washington, D.C. 20231

From: Steven R. Sponseller (Tel. 509-324-9256; Fax 509-323-8979)  
Lee & Hayes, PLLC  
421 W. Riverside Avenue, Suite 500  
Spokane, WA 99201

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

1. Transmittal letter including Certificate of Mailing
2. Response to Office Action Dated June 6, 2000
3. Copy of Power of Attorney and Revocation of Previous Power of Attorney
4. Return Post Card

Large Entity Status [x] Small Entity Status [ ]

*Applicant hereby requests an extension of time in any case such an extension is necessary. The fee should be charged to the Deposit Account indicated below.*

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees, including any necessary extension fees under 37 CFR 1.17.

Date: 9-6-2000

By: Steven R. Sponseller  
Steven R. Sponseller  
Reg. No. 39,384

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date

Date: Sept. 6, 2000

By: Helen M. Hare  
Helen M. Hare